JC10 Rec'd PCT/PTO 17 JUN 2005

PTO-1390 (Rev. 02-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER									
DESIGNATED/ELECTED OFFICE (DO/EO/US)	449122082200 .									
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION NOTHING MOVING SEE 37 CPR) 1.5)									
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED									
PCT/EP2003/014090 20 December 2002 20 December 2002 TITLE OF INVENTION ECHO SUPPRESSION FOR COMPRESSED SPEECH WITH ONLY PARTIAL										
TRANSCODING OF THE UPLINK USER DATA STREAM										
APPLICANT(S) FOR DO/EO/US Christophe BEAUGEANT et al.										
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.										
This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4. The US has been elected (Article 31).										
X A copy of the International Application as filed (35 U.S.C. 371 (c)(2))										
a. x is attached hereto (required only if not communicated by the International Bureau).										
b. has been communicated by the International Bureau.										
c. is not required, as the application was filed in the United States Re										
6. X An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
a. x is attached hereto.	-									
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. x Amendments to the claims of the International Application under PCT	7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))									
a. are attached hereto (required only if not communicated by the Inter	a. are attached hereto (required only if not communicated by the International Bureau).									
b. have been communicated by the International Bureau.	b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such ame	c. have not been made; however, the time limit for making such amendments has NOT expired.									
d. x have not been made and will not be made.	d. x have not been made and will not be made.									
8. An English language translation of the amendments to the claims under	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10. An English language translation of the annexes of the International Pre Article 36 (35 U.S.C. 371 (c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
Items 11 to 20 below concern document(s) or information included:										
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12. An assignment document for recording. A separate cover sheet in complia	nce with 37 CFR 3.28 and 3.31 is included.									
13. x A preliminary amendment.										
14. x An Application Data Sheet under 37 CFR 1.76.										
15. A substitute specification.										
16. A power of attorney and/or change of address letter.										
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.										
A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19. A second copy of the English language translation of the international	application under 35 U.S.C. 154(d)(4).									
20. x Other items or information: Return Receipt Postcard; PCT/IPEA/416 (I	page); PCT/IPEA/409 (5 pages)									
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JC17 Rec'd PCT/PTO 17 JUN 2005 PTO-1390 (Rev. 02-2005) Approved for use through 03/31/2007. OMB 0651-0021 U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE and to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	NO.	nown 37 CF	161	7 1	INTERNATIONAL A				TORNEY'S DOCKET NUM	
PCT/EP2003/014090							449122082200			
The following fees have been submitted						L	CALCULATIONS	PTO USE ONLY		
21. x Basic national fee\$300							\$	300.00		
22. x Examination fee										
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)\$100								Г		
All other situation	PCIA ns	Article 33(1)-(4))	 			\$100 \$200	\$	200.00]
All other situations \$200 23. x Search fee							Ť			
	CFR 1.	.445(a)(2)) has	been pai	d on th	e internatio nal ap	olication to	the	ı		
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						ı		ļ,		
International Search Report prepared and provided to the Office \$400 All other situations \$500						\$	500.00			
TOTAL OF 21, 22 and 23 =							\$	1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is						Γ				
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from the earliest	daime	d priority date	(37 CFR	1.492	(e)).			\$		
CLAIMS		NUMBER I		NUN	BER EXTRA	F	RATE	L		
Total claims			20 =			x		\$	0.00	
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Processing for a	f \$420	100 for furnishi	na tha E	naliah t	ranalation later the		STOTAL =	\$	1,000.00	l
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).						\$				
TOTAL NATIONAL FEE =					\$	1,000.00				
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be					s	80.00				
accompanied by an appropriate cover sneet (37 CFR 3.28, 3.31). \$40.00 per property						s	1,080.00			
TOTAL FEES ENCLOSED =							Ť	mount to be	1.	
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a. A check in the amount of \$ to account the above focal							_		<u> </u>	
a. A check in the amount of \$ to cover the above fees is enclosed.										
b. X Please charge my Deposit Account No. 03-1952 in the amount of \$ 1,080.00										
to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any										
overpayment to Deposit Account No. 03-1952 . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card										
information should not be included on this form. Provide credit pard information and authorization on BTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been net, a petition to revive 37 CFR 1.137 (a) or (b)) must be filed and grant ed to restore the International Application to pending etatys.										
SEND ALL CORRESPONDENCE TO:										
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listed item(s) AS Sermers SIGNATURE: Kevin R. Spiyak										
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